

QPL-5-116 12-Dec-03 SUPERSEDING QPL-5-115 23-Oct-03

## QUALIFIED PRODUCTS LIST OF PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION MIL-C-5 CAPACITORS, FIXED, MICA DIELECTRIC, GENERAL SPECIFICATION FOR

Effective 31 March 1999, MIL-C-5 has been declared "Inactive for New Design" with no superseding specification. This is applicable on all acquisitions to which MIL-C-5 is applied.

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CM04 Chars. C, E, F; voltage 100, 300, 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	CD10 D10	5-409-89	/18	Cornell-Dubilier
CM04 Chars. C, E, F; voltage 100, 300, 500; cap. values 91 pF thru 360 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	D10	39001-66-90	/18	SEMCO (Distibutor for J.V. Electronics, Ltd.)
CM04 Chars. C, E, F; voltage 100, 300, 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	DM10	39001-789-83	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM05 Chars. C, E, F; voltage 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	CD15 D15	5-410-89	/18	Cornell-Dubilier
CM05 Chars. C, E, F; voltage 500; cap. values 82 pF thru 360 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.		39001-66-90	/18	SEMCO (Distibutor for J.V. Electronics, Ltd.)
CM05 Chars. C, E, F; voltage 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	DM15	39001-192-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM06 Chars. F; voltage 500; cap. values 430 pF thru 4700 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	CD19 D19	5-411-89	/18	Cornell-Dubilier
CM06 Chars. F; voltage 500; cap. values 430 pF thru 4700 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	DM19	39001-193-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CM07				
Chars. C, E, F; voltage 500; cap. values 5100 pF thru 20000 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	CD30 D30	5-308-90	/18	Cornell-Dubilier
CM07				
Chars. F; voltage 500; cap. values 5100 pF thru 20000 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	DM30	39001-194-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM09				
Chars. C, E, F; voltage 100, 300, 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	CD10 D10	5-409-89	/18	Cornell-Dubilier
CM09				
Chars. C, E, F; voltage 100, 300, 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	DM10CR	39001-789-83	/18	SEMCO (Distibutor for J.V. Electronics, Ltd.)
CM09				
Chars. C, E, F; voltage 100, 300, 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	DM10CR	39001-789-83	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM10				
Chars. C, E, F; voltage 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	CD15 D15	5-410-89	/18	Cornell-Dubilier
CM10				
Chars. C, E, F; voltage 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	DM15	39001-192-82	/18	SEMCO (Distibutor for J.V. Electronics, Ltd.)
CM10				
Chars. C, E, F; voltage 500; cap. values 1 pF thru 390 pF; tols. D, F, G, J; oper. temp. range O, P; vibration grade 3.	DM15	39001-192-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM11				
Chars. F; voltage 500; cap. values 430 pF thru 4700 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	CD19 D19	5-411-89	/18	Cornell-Dubilier
CM11				
Chars. F; voltage 500; cap. values 430 pF thru 4700 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	DM19	39001-193-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM12				
Chars. C, E, F; voltage 500; cap. values 5100 pF thru 20000 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	CD30 D30	5-308-90	/18	Cornell-Dubilier
CM12				
Chars. F; voltage 500; cap. values 5100 pF thru 20000 pF; tols. F, G, J; oper. temp. range O, P; vibration grade 3.	DM30	39001-194-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM15				
Chars. , C, E, F; voltage 500; cap. values 1 pF thru 510 pF; tols. D, F, G, J; oper. temp. range N, O, P; vibration grade 3.		39001-194-82	/1	SEMCO (Distibutor for J.V. Electronics, Ltd.)

## **Manufacturer and Supplier Location Information**

Manufacturer: Cornell-Dubilier (CAGE Code: 00853) Location: 140 Technology Place, Liberty, SC 29657, US

Plant Location: C.D. Electronics De Mexico S.A. De C.V., Boulevard Benito Juarez KM 5.5, Mexicali, B.C., Mexico

Manufacturer: J.V. Electronics, Ltd. (CAGE Code: None)
Location: 808-9 Meghdoot, 94 Nehru Place, New Delhi, 110019, India

Distributor Location: SEMCO (Distibutor for J.V. Electronics, Ltd.), 107 Boston Post Road, Route 66, Willimantic, CT 06226, CT 06226, US

Manufacturer: Silvered Electronic Mica Company, Inc. (SEMCO) (CAGE Code: 61306)

Location: 107 Boston Post Road, Route 66, Willimantic, CT 06226, US

Plant Location: Same Address as Manufacturer